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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/826,217	04/17/2004	Oleg Naljotov	1169		
7590 09/29/2005			EXAMINER .		
ELY ZBOROVSKY PATENT BUREAU			LA, ANH V		
6 Schoolhouse Way Dix Hills, NY 11746			ART UNIT	PAPER NUMBER	
Dix IIIIis, IVI	11740		2636		
				DATE MAILED: 09/29/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		1 A 11 41 NA				
		Application No.	Applicant(s)			
Office Action Summary		10/826,217	OLEG NALJOTOV			
		Examiner	Art Unit			
		Anh V. La	2636			
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1)	Responsive to communication(s) filed on					
'=		action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
ا (۵	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
	closed in accordance with the practice under a	x parte quayre, 1909 C.D. 11, 40	0.0.2.210.			
Dispositi	on of Claims					
4)🖂	☑ Claim(s) <u>1 and 2</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)□	5) Claim(s) is/are allowed.					
6)⊠	6)⊠ Claim(s) 1 and 2 is/are rejected.					
7)	Claim(s) is/are objected to.					
8)□	_					
Applicati	on Papers					
9)☐ The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>17 April 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
بحاره.	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	ınder 35 U.S.C. § 119	armior. Note the didented Office	Adion of 101111 1 10-102.			
<u> </u>						
_	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a)[a) All b) Some * c) None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
* 0	application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment	c(s)					
	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other:						
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DETAILED ACTION

1. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

Applicant has provided the information of the CONTINUING DATA with a typographical error. The current application is a CIP of - - 09/844,746- - not "09/844,745" as provided by the applicant.

- 2. The drawing is objected to because the only figure should be labeled as -- Figure 1--.
- 3. The drawing is objected to because blank boxes in the figure should be labeled. For examples, box 6 should be labeled as -control unit--, box 3 should be labeled as - light source--.
- 4. Claim 1 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 1 recites the limitation "said producing means" in line 3. There is insufficient antecedent basis for this limitation in the claim.

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- 5. The claims are objected to because in claim 1, line 7 and in claim 2, line 6, the phrases "three-six" should be changed to -three to six--.
- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fritzinger.

Regarding claims 1 and 2, Fritzinger discloses a traffic light system/method comprising three individual elements for producing a green signal (G), a yellow signal (Y), and a red signal (R), and control means 13 for controlling the elements, the control means being formed and operating so that the element producing the green signal first generates a permanent non-blinking green light and thereafter the same element producing the permanent green light generates a green light which flashes immediately before the yellow signal is produced to give drivers an additional period of time to decide whether or not to stop when the yellow signal appears (abstract, column 2, line 60- col. 3, line 30, col. 4, lines 15-35, col. 12, lines 40-57, col. 13, lines 20-43). Fritzinger does not disclose a time period of three to six seconds. However, it would have been obvious to have a time period of three to six seconds since it is not inventive to discover the optimum or workable ranges by routine experimentation.

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8. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure.

Walker, Safronow, Simon, and Nicholls disclose traffic control systems.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Anh V. La whose telephone number is (571) 272-2970.

The examiner can normally be reached on Mon-Fri from 9:30am to 6:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jeffery Hofsass can be reached on (571) 272-2981. The fax phone number

for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

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Primary Examiner Art Unit 2636

ΑI

September 18, 2005